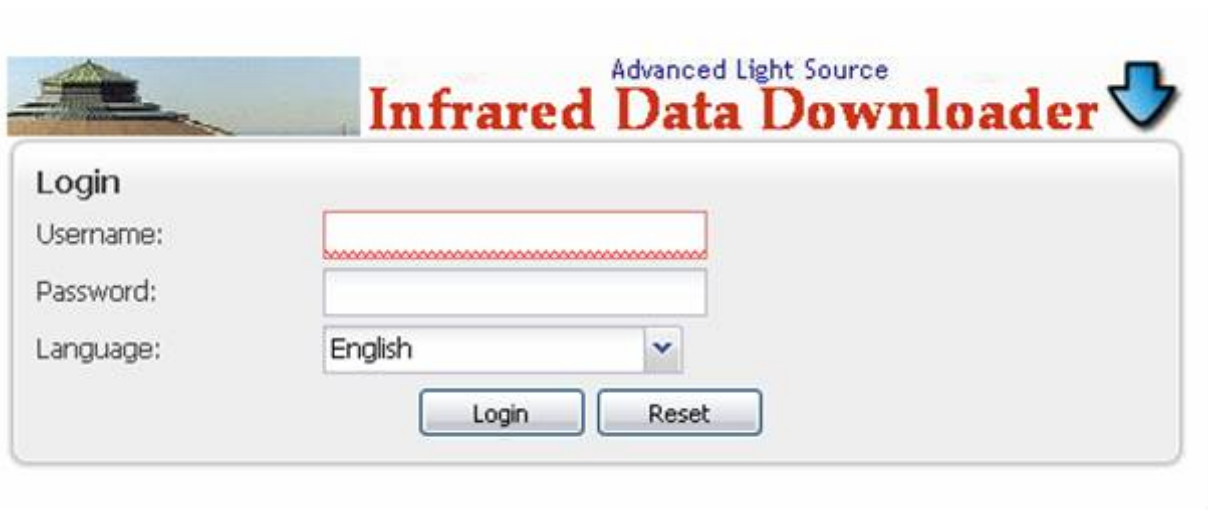


*If you are a current or past ALS IR beamline user and have not received a user name and password, please contact [Mike](#) or [Hans](#) to obtain them.*

- Click on the [IR Data Downloader](#) link in the Tools for Current Users menu.
- You should see a screen that looks like this:



The screenshot shows the 'Infrared Data Downloader' login interface. At the top left is a small image of a building. To its right, the text 'Advanced Light Source' is displayed above the main title 'Infrared Data Downloader' in a large, bold, red font. A blue downward-pointing arrow icon is positioned to the right of the title. Below the title is a 'Login' section with a light gray background and rounded corners. This section contains three input fields: 'Username:' with a red border and a red dotted line at the bottom, 'Password:' with a standard white border, and 'Language:' with a dropdown menu currently set to 'English'. Below these fields are two buttons: 'Login' and 'Reset'.

- Enter your name and password and then click the Login button.
- You will see a screen that looks something like this, except it will be your directory on our data server:

The screenshot shows the 'Infrared Data Downloader' web application. On the left is a 'Directory Tree' with folders like Autosave, Beamline 1.4.3, DATA, Maps, Misc, Programs, Vibration Studies, str, series, and spectra. The main area is a 'Browsing Directory' table with columns: Name, Size, Type, and Modified. The table lists various files, including BL14\_vibration\_measurements\_20071107.doc, FTIR-JET.pdf, and several IQ24-E coli line t2-tst2\*.map files. A toolbar at the top right includes buttons for Hans, Reload, Search, View, Download, Zip+Download, Account Settings, Logout, Show Directories, and a Filter input. The 'Download' button is highlighted. At the bottom, a status bar indicates 'Page 1 of 1' and 'Displaying Items 1 - 20 of 20'.

Name	Size	Type	Modified
BL14_vibration_measurements_20071107.doc	148 KB	Word Document	2007/11/08 17:35
FTIR-JET.pdf	1.19 MB	PDF File	2007/09/24 08:36
IQ24-E coli line t2-tst2.map	31.72 KB	Atlas Map	2007/09/12 13:39
IQ24-E coli line t2-tst2_ifg.map	31.72 KB	Atlas Map	2007/09/12 13:39
IQ24-E coli line t2-tst2a.map	591.89 KB	Atlas Map	2007/09/12 13:54
IQ24-E coli line t2-tst2a_ifg.map	1.25 MB	Atlas Map	2007/09/12 13:54
IQ24-E coli line t2-tst2c.map	591.89 KB	Atlas Map	2007/09/12 13:58
IQ24-E coli line t2-tst2c_ifg.map	1.25 MB	Atlas Map	2007/09/12 13:58
IQ24-E coli line t2-tst2d.map	1.46 MB	Atlas Map	2007/09/12 14:01
IQ24-E coli line t2-tst2d_ifg.map	2.13 MB	Atlas Map	2007/09/12 14:01
IQ24-E coli line t2-tst3.map	591.89 KB	Atlas Map	2007/09/12 13:51
IQ24-E coli line t2-tst3_ifg.map	1.25 MB	Atlas Map	2007/09/12 13:51
TEK00003.CSV	313.99 KB	CSV text	2007/11/07 08:47
TEK00004.CSV	321.79 KB	CSV text	2007/11/07 09:23
Thumbs.db	8.5 KB	File	2008/03/11 17:29
image.BMP	390.05 KB	BMP Picture	2007/09/07 17:21
test.map	938.57 KB	Atlas Map	2007/09/28 16:04
test_ifg.map	1001.54 KB	Atlas Map	2007/09/28 16:04
test_back.map	939.89 KB	Atlas Map	2007/09/28 16:09
test_back_ifg.map	1006 KB	Atlas Map	2007/09/28 16:09

**To download a file:**

1) Select the file in the right screen.

2) Click the 'Download' button on the toolbar or right-click your mouse and select Download.

*Note: If you select multiple files or a directory, the download button will not be active.*

## To download multiple files:

- 1) Select a directory or multiple files by holding down the 'Ctrl' key while you click files.
- 2) Click the 'Zip + Download' button on the toolbar or right-click your mouse and select Zip + Download.
- 3) A new dialogue window will open, prompting you for a filename. Enter a name of your choice.
- 4) Choose a type of compression for your file: zip is default and works well for most applications.
- 5) Click Create. The system will create a zip file and prompt you to save it.

*Note: Do not attempt to download multiple files that will create a file larger than 20 Mbytes. The current system will not download your data. If you have a single file larger than 20 Mbytes (e.g. a \*.map file) you can download it as a single file.*

## To change your password:

- 1) Click the 'Account Settings' button on the toolbar.
- 2) Click the 'Change Password' tab on the dialogue box.

3) Enter your old password and your new password as prompted.